	Application No.	Applicant(s)
Notice of Allowability	09/769,654	LEMKE, STEVE
	Examiner	Art Unit
	Courtney D. Fields	2137
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS	ears on the cover sheet with (OR REMAINS) CLOSED in the	the correspondence address is application. If not included
herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOT the Office or upon petition by the applicant. See 37 CFR 1.313	GHTS. This application is sub	
1. This communication is responsive to <u>05 May 2006</u> .		
2. The allowed claim(s) is/are <u>1-21</u> .		
<ul><li>3. ☐ Acknowledgment is made of a claim for foreign priority un</li><li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li></ul>	der 35 U.S.C. § 119(a)-(d) or (	(f).
1. Certified copies of the priority documents have		
2. Certified copies of the priority documents have	• •	
3. Copies of the certified copies of the priority doc	cuments have been received in	this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	t be submitted.	
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review (	PTO-948) attached
1) ☐ hereto or 2) ☐ to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the		
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 ☐ Notice of Infor	mal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Sum	
	Paper No./Ma	ail Date
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date <u>15 February 2001</u></li> </ol>	8), /. 🔲 Examiner's An	nendment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's St	atement of Reasons for Allowance
C. Diological Material	9.	
		1/2 -1
		LANADIT TANK
		KAMBIZ ZAND PRIMARY EXAMINER

U.S. Patent and Trademark Office PTOL-37 (Rev. 7-05) Application/Control Number: 09/769,654 Page 2

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## **DETAILED ACTION**

1. Claims 1-21 are pending.

### Information Disclosure Statement

The Information Disclosure Statement respectfully submitted on 15 February
 and the Information Disclosure Statement respectfully submitted on 15 February
 and the Information Disclosure Statement respectfully submitted on 15 February
 and the Information Disclosure Statement respectfully submitted on 15 February

## Response to Arguments

3. Applicant's arguments filed 05 May 2006 have been fully considered and they are persuasive.

# Allowable Subject Matter

- 4. Claims 1-21 are allowed.
- 5. The following is an examiner's statement of reasons for allowance: The present invention is directed toward a method and system for activating a handheld computer system configured to authenticate a user and power-up in response to a single action performed by the user. Each independent claim identifies the uniquely distinct features "powering-up the computer system from inactive mode to normal mode, granting the user access to the computer system". The closest prior art, Janiak et al. (Pub No. 2002/0089410) discloses a biometric authentication device for use with a host having memory, processing power and communication capabilities, such as a personal digital assistant (PDA). The biometric device includes a finger print module having a fingerprint sensor for capturing a user's fingerprint placed onto the fingerprint sensor. The fingerprint module is interconnected and communicates with the host PDA. The fingerprint module also includes a portion adapted to receive and read a card containing

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electronic fingerprint information, such as a smart card. The fingerprint module is capable of determining a match between the user's fingerprint captured from the fingerprint sensor and the electronic fingerprint information stored on the smart card. Determination of the match between the end user (and those) captured fingerprint and the electronic fingerprint information enables biometric verification or identification of the end user. However, either singularly or in combination, Janiak et al. fail to anticipate or render the claimed limitation if verification is successful, powering-up the PDA from inactive to normal operation mode. The closest prior art, Maes et al. (US Patent No. 6,016,476) discloses a portable client PDA with a touch screen or other equivalent user interface and having a microphone and local central processing unit (CPU) for processing voice commands and for processing biometric data to provide user verification. However, either singularly or in combination, Maes et al. fail to anticipate or render the claimed limitation if verification is successful, powering-up the PDA from inactive to normal operation mode. The closest prior art, Haitani et al. (US Patent No. 5,900,875) discloses a palmtop computer system that incorporates mechanical buttons that combine the task of turning the palmtop computer system on and starting a particular application program. Furthermore, the same mechanical button can be used to navigate the application program to find the information that is most likely needed by the user. However, either singularly or in combination, Haitaini et al. fail to anticipate or render the claimed limitation if verification is successful, powering-up the PDA from inactive to normal operation mode.

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6. Therefore, claims 1 and 12, and the respective dependent claims 2-11 and 13-21 are in condition for allowance.

#### Conclusion

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Courtney D. Fields whose telephone number is 571-272-3871. The examiner can normally be reached on Mon - Thurs. 6:00 - 4:00 pm; off every Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Emmanuel Moise can be reached on 571-272-3865. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

KAMBIZ ZAND PRIMARY EXAMINER

July 20, 2006